PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Express Mail Label No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

IB-1405 Attorney Docket No. Steven J. Visco First Inventor Electrochemical Device and Process of Making

EL699112117US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATIONELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or			
(Submit an original and a duplicate for fee processing)	Computer Program (Appendix)			
2. X Applicant claims small entity status. See 37 CFR 1.27	8. Nucleotide and/or Amino Acid Sequence Submission			
Transitionation Total Pages 28 1	(if applicable, all necessary)			
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)			
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:			
- Statement Regarding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
 Reference to sequence listing, a table, 	ii. paper			
or a computer program listing appendix - Background of the Invention				
- Brief Summary of the Invention				
- Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
- Detailed Description	9. Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of			
	(when there is an assignee) — Attorney			
4. X Drawing(s) (35 U.S. C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)			
5. Oath or Declaration [Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
	13. Preliminary Amendment			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503)			
b. (for continuation/divisional with Box 18 completed)	14. X (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
Signed statement attached deleting inventor(s)	Nonpublication Request under 35 U.S.C. 122			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
	or its equivalent.			
6 Application Data Sheet. See 37 CFR 1,76	17. Other			
19 If a CONTINUUN CARRILLATION shock an examine have and account	hobba wa mujatha ia fa mua fi an hadawa and in a multimia any aman dan ah			
18. If a CONTINUING APPLICATION, check appropriate box, and supportion in an Application Data Sheet under 37 CFR 1. 76:	iy the requisite information below and in a preliminary amendment,			
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/				
Priorapplication information: Examiner	Group Art Unit:			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the				
Box 5b, is considered a part of the disclosure of the accompanying continua	tion or divisional application and is hereby incorporated by reference.			
The incorporation can only be relied upon when a portion inadverten				
19. CORRESPONDEN	ICE ADDRESS			
X Customer Number or Bar Code Li	or Correspondence address below			
Name 02076				
PATENT TRADEMARK OFF	CE			
Address				
City	State Zip Code			
Country	phone Fax			
Name (Print/Type) Charles R. Nold Signature CA / UL	Registration No. (Attorney/Agent) 46,470			
Signature CA YUU	Date 10/10/01			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 672.00

Compl t if Known		
Application Number		
Filing Date	October 10, 2001	
First Named Inventor	Steven J. Visco	
Examiner Name	Unassigned	
Group Art Unit	, i	
Attorney Docket No.	IB-1405	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	
Deposit [Large Small Entity Entity	
Account Number 120690		ee Paid
Deposit Account Name Lawrence Berkeley National Laboratory	105 130 205 65 Surcharge - late filing fee or oath	
Name Lawrence Berketey National Laboratory Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
	139 130 139 130 Non-English specification	
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	1
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	
Check Credit card Money Other	Examiner action 113 1.840' 113 1.840' Requesting publication of SIR after	
FEE CALCULATION	113 1,840' 113 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 400 216 200 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month	
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal	
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal	
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	
SUBTOTAL (1) (\$) (3-70.00	138 1,510 138 1,510 Petition to institute a public use proceeding	
., ., ., ., ., ., ., ., ., ., ., ., ., .	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	
Extra Claims below Fig. 2 (SN	142 1,280 242 640 Utility issue fee (or reissue)	
Independent Company	143 460 243 230 Design issue fee	
	144 620 244 310 Plant issue fee	
Multiple Dependent = 40,50	122 130 122 130 Petitions to the Commissioner	
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) <u>(\$) 200</u>	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)		

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Charles R. Nold <u>46,4</u>70 Telephone 510-486-6503 (Attomey/Agent) Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.